UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

HTC Corporation,
HTC America, Inc.,
LG Electronics, Inc.
Samsung Electronics Co. Ltd., and
Samsung Electronics America, Inc.
Petitioners

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Parthenon Unified Memory Architecture LLC
Patent Owner

Case No. IPR2015-01502 Patent No. 7,542,045

REVISED POWER OF ATTORNEY FOR HTC CORPORATION AND HTC AMERICA, INC.



Pursuant to 37 C.F.R. § 42.10(b), Petitioners HTC Corporation and HTC America, Inc. hereby appoint the following lead and backup counsel as its attorneys to transact all business in the United States Patent & Trademark Office associated with an *inter partes* review of U.S. Patent No. 7,542,045:

Lead Counsel	Allan M. Soobert (Reg. No. 36,284)
	Paul Hastings LLP
	875 15th Street NW
	Washington, DC 20005
	Telephone: 202-551-1822
	Facsimile: 202-551-0222
	E-mail: Samsung-PUMA-IPR@paulhastings.com
	Counsel for Samsung Electronics Co. Ltd. and Samsung
	Electronics America, Inc.
Back-Up Counsel	Joseph A. Micallef (Reg. No. 39,772)
	Sidley Austin LLP
	1501 K Street, N.W.
	Washington, DC 20005
	Telephone: 202-736-8492
	Email: jmicallef@sidley.com
	Counsel for HTC Corporation and HTC America, Inc.

Back-Up Counsel

Stephen M. Everett (Reg. No. 30,050)

Sidley Austin LLP

555 California Street

Suite 2000

San Francisco, CA 94104

Telephone: 415-772-1235

Email: stephen.everett@sidley.com

Counsel for HTC Corporation and HTC America, Inc.

By: Corporation and HTC America, Inc.

Name: MARCUS WOO

Title: GENERAL COUNSEL

Date: 12 Dec >015



CERTIFICATE OF SERVICE

I hereby certify that on this 29th day of December, 2015, a copy of the foregoing Revised Power of Attorney for HTC Corporation and HTC America, Inc. was served electronically, pursuant to agreement, upon the following:

Alisa Lipski (alipski@azalaw.com) Amir Alavi (aalavi@azalaw.com) Ahmad, Zavitsanos, Anaipakos, Alavi & Mensing P.C. 1221 McKinney, Suite 3460 Houston, TX 77010

Respectfully submitted,

Dated: December 29, 2015 By: /Allan M. Soobert/

Allan M. Soobert Reg. No. 36,284

Counsel for Petitioner

